

FIG. 1

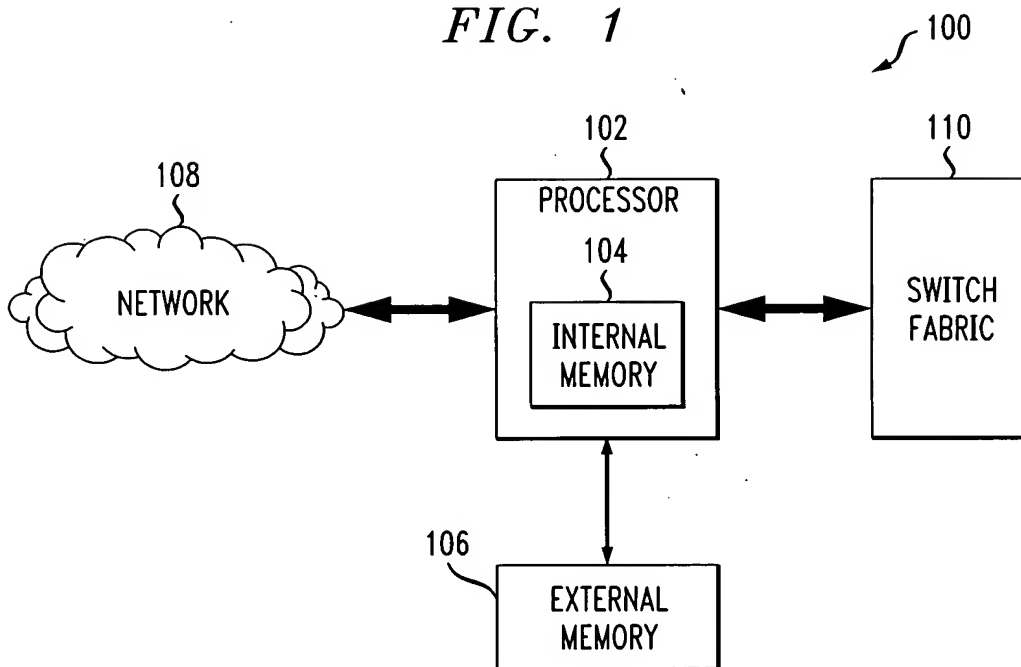
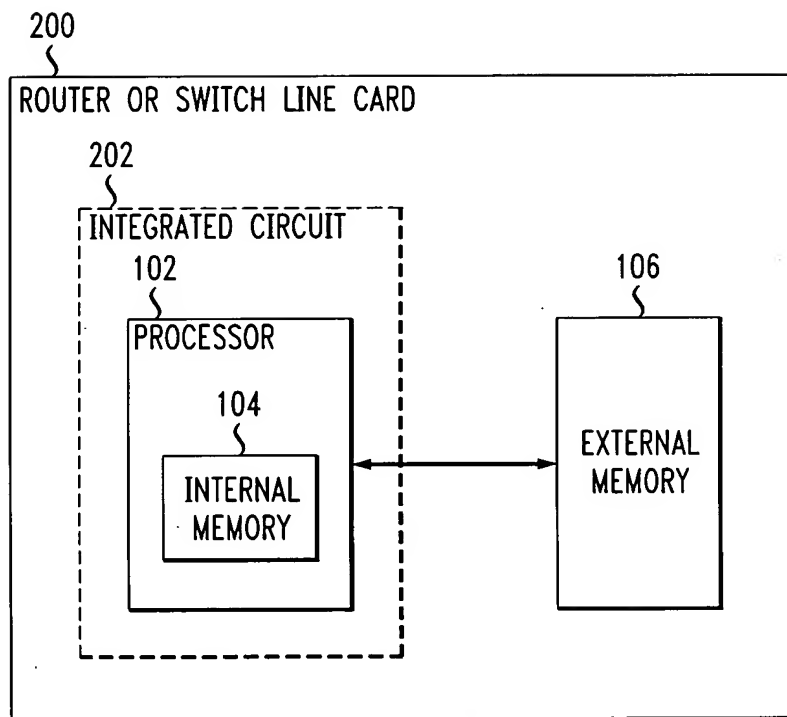




FIG. 2



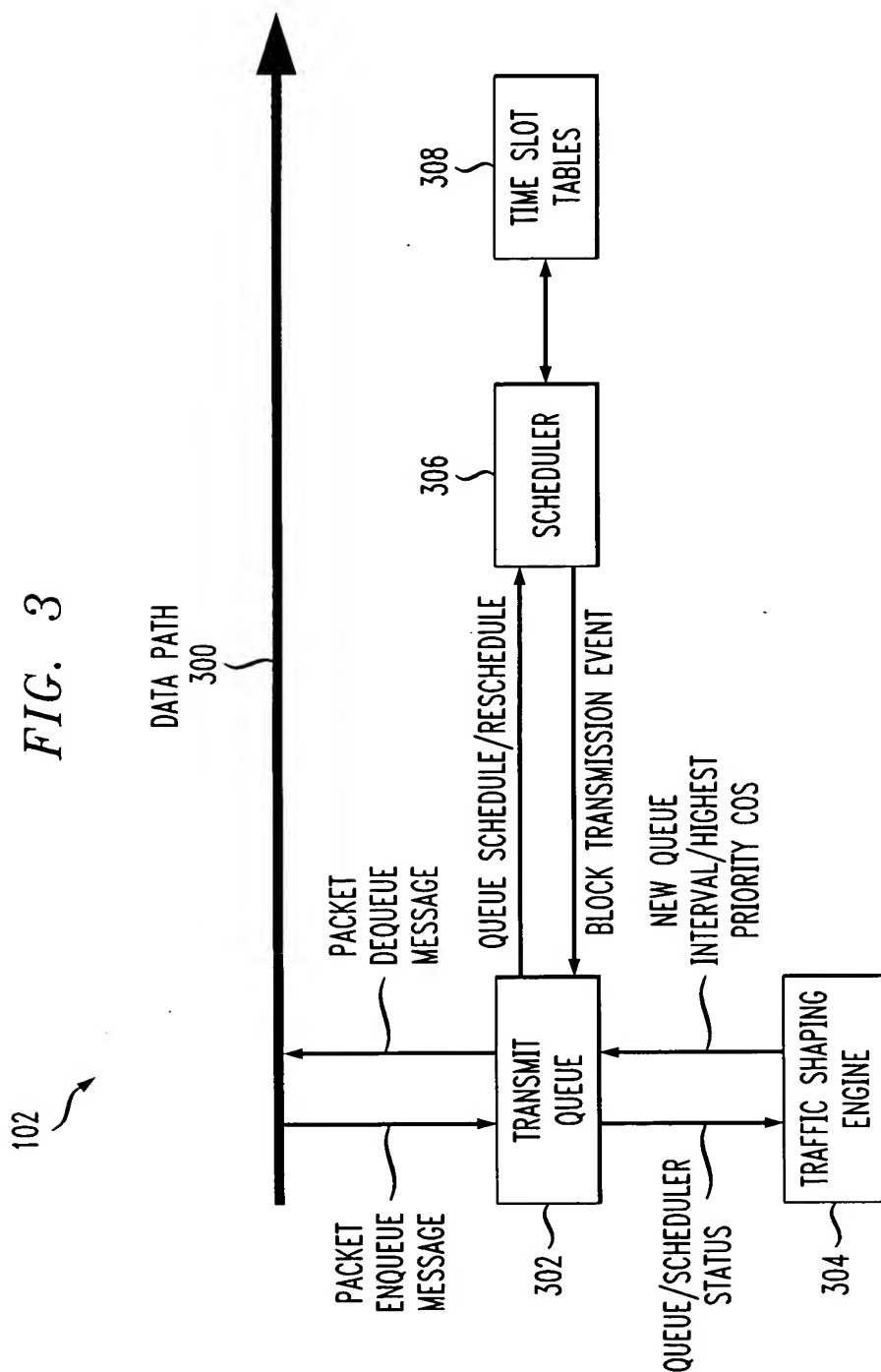


FIG. 4

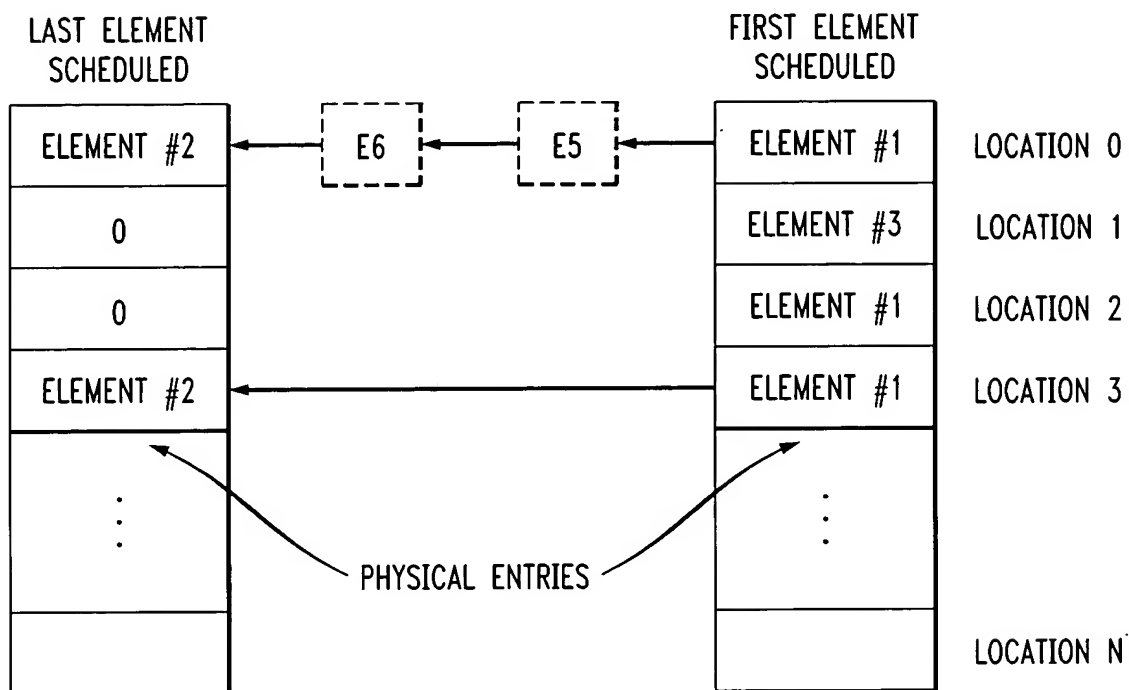


FIG. 5

POINTER	DESCRIPTION
AP	ACTUAL POINTER - POINTS TO THE TIME SLOT THAT CORRESPONDS TO ACTUAL TIME
HP	HEAD POINTER - POINTS TO THE FIRST ELEMENT IN THE WAITING ROOM
TP	TAIL POINTER - POINTS TO THE LAST ELEMENT IN THE WAITING ROOM

FIG. 6

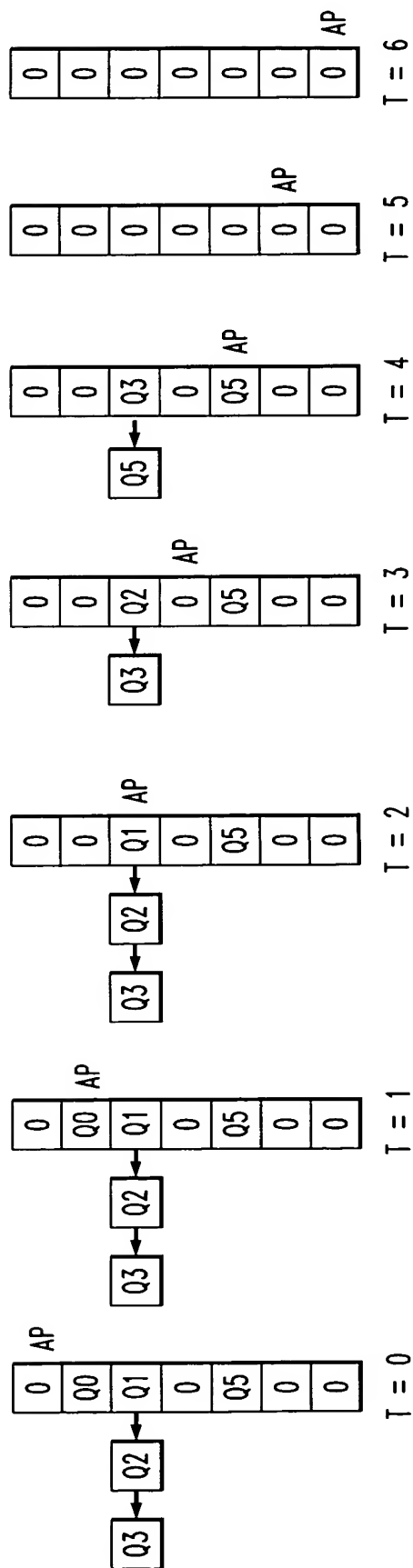


FIG. 7

